

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONAR FOR PATENTS
P. Dos 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 10/683,997 10/14/2003 Jason Veara 3116 12/28/2004 EXAMINER John D. Gugliotta, PE, Esq. BOEHLER, ANNE MARIE M 202 Delaware Building 137 South Main Street ART UNIT PAPER NUMBER Akron, OH 44308 3611

DATE MAILED: 12/28/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary The MAILING DATE of this communication as	Application No.	Applicant(s)
	10/683,997	VEARA, JASON
	Examiner	Art Unit
	Anne Marie M Boehler	3611
The MAILING DATE of this communication a Period for Reply	ippears on the cover sheet with	h the correspondence address
A SHORTENED STATUTORY PERIOD FOR REF THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a re - If NO period for reply is specified above, the maximum statutory perio - Failure to reply within the set or extended period for reply will, by statt Any reply received by the Office later than three months after the mail earned patent term adjustment. See 37 CFR 1.704(b).	1.136(a). In no event, however, may a rep pply within the statutory minimum of thirty d will apply and will expire SIX (6) MONTI	oly be timely filed (30) days will be considered timely.
Status		, we come any
1) Responsive to communication(s) filed on		
2a)☐ This action is FINAL . 2bl⊠ Th	is action is non-final.	
3) Since this application is in condition for allows closed in accordance with the practice under	ance except for form -1	
closed in accordance with the practice under	Ex parte Quavle, 1935 C.D.	s, prosecution as to the ments is
Disposition of Claims	, 400/10, 1800 U.D.	11, 403 O.G. 213,
4) Claim(s) <u>1-5</u> is/are pending in the application. 4a) Of the above claim(s) is/are withdra	•	
5) Claim(s) is/are allowed.	iwn from consideration.	
6) Claim(s) 1-5 is/are rejected.		
7)☐ Claim(s) is/are objected to.		
8) Claim(s) are subject to restriction and/o	or election requirement	
Application Papers	- 4	
9) The specification is objected to by the Examine	r	
10) The drawing(s) filed on is/are: a) acc	ented or h) abjected to be	
the request that any objection to the	drawing(e) ha hald in a c	_
I The state of the		
11) The oath or declaration is objected to by the Ex	aminer. Note the attached Of	fice Action or form PTO 152
Priority under 35 U.S.C. § 119		10-132.
12) Acknowledgment is made of a claim for foreign	mailanit t. a.a	
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:	priority under 35 U.S.C. § 119	9(a)-(d) or (f).
1. Certified copies of the priority documents	have been received	
Certified copies of the priority documents Certified copies of the priority documents	have been received.	
Certified copies of the priority documents Certified copies of the priority documents Copies of the certified copies of the priority	have been received. have been received in Applic	
Certified copies of the priority documents Certified copies of the priority documents Copies of the certified copies of the priority application from the International Burgau	have been received. have been received in Applic ty documents have been rece	cation No eived in this National Stage
Certified copies of the priority documents Certified copies of the priority documents Copies of the certified copies of the priority	have been received. have been received in Applic ty documents have been rece	cation No eived in this National Stage
1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priori application from the International Bureau * See the attached detailed Office action for a list of	have been received. have been received in Applic ty documents have been rece	cation No Prived in this National Stage
1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priori application from the International Bureau * See the attached detailed Office action for a list of tachment(s)	have been received. have been received in Applic ty documents have been rece	cation No Prived in this National Stage
1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priori application from the International Bureau * See the attached detailed Office action for a list of tachment(s) Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-842)	have been received. have been received in Applicate the documents have been received in Applicate the documents have been received. (PCT Rule 17.2(a)). Interview Summary of the certified copies not received.	cation No eived in this National Stage ived.
1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priori application from the International Bureau * See the attached detailed Office action for a list of tachment(s)	have been received. have been received in Applicate the documents have been received in Applicate the documents have been received. (PCT Rule 17.2(a)). Interview Summa Paper No(s)/Mail	cation No eived in this National Stage ived.

Application/Control Number: 10/683,997

Art Unit: 3611

DETAILED ACTION

1. Claim 5 is rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the enablement requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the invention.

In claim 5, applicant claims a first cross member pivotally affixed to the slide channel and an second cross member for locking between the first cross member and the side channel. However, that arrangement of parts does not correspond to applicant's detailed disclosure. In the detailed disclosure, applicant describes a first cross member 55 pivotally connected to the upright support 30 (not the slide channel) and a second cross member fixed to the upright support. There is no description of a "locking between said first cross member and said slide channel".

- 2. Claim 1 is objected to because of the following informalities: In claim 1, line 3, "the support stand" lacks clear antecedent basis in the claims. In line 4, the claim must end in a period ".". Appropriate correction is required.
- 3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 4. Claim 1 is rejected under 35 U.S.C. 102(b) as being anticipated by Knutson (USPN 5,599,002).

Application/Control Number: 10/683,997

Art Unit: 3611

Knutson shows a snowmobile with a support stand 64 that slides out from the rear bumper 16 of a snowmobile 12. A user can lift the rear end of the snowmobile and drop the support down to support the rear end of the snowmobile above the ground surface.

5. Claims 2 and 3 are rejected under 35 U.S.C. 102(b) as being anticipated by Sibley (USPN 3,785,541).

Sibley shows a snowmobile with a slide channel 10 that is horizontally oriented and located below the seat area and an upright support member 16 that can slide within and be stored in the channel. The support also pivots relative to the channel to a vertical, deployed position.

- 6. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 7. Claim 4 is rejected under 35 U.S.C. 103(a) as being unpatentable over Sibley in view of Knutson.

Sibley fails to teach positioning the support in a stowed position incorporated into the bumper.

Knutson shows an upright support that is incorporated into bumper 16.

It would have been obvious to one of ordinary skill in the art to incorporate the Sibley support in a bumper structure when stowed, as taught by Knutson, in order to protect the support when the vehicle is in operation.

Art Unit: 3611

8. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Eggert, Guger, and Leitner show supports mounted at the rear end of snowmobiles.

9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Anne Marie M Boehler whose telephone number is 703-308-0422. The examiner can normally be reached on 7:30-5:00, Monday-Thursday, and alternate Fridays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lesley Morris can be reached on 703-308-0629. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Anne Marie M Boehler Primary Examiner

Art Unit 3611